

providing a polymeric support comprising one of more enzyme bonded thereto,
wherein the polymeric support material has no pores or substantially no pores;
extracting said biomolecules from the group consisting of peptides, proteins,
oligosaccharides, and polysaccharides; and
obtaining said biomolecules.--

--13. (Amended) A process for extraction, comprising:

providing a polymeric support comprising one or more enzymes bonded thereto,
wherein the polymeric support material has no pores or substantially no pores;
extracting insulins or their analogs from corresponding precursors; and
obtaining said biomolecules.--

--14. (Amended) The process as in claim 12, in which said polymeric support
material is a copolymer of the monomers methacrylamide and N,N'-
bis(methacrylamide). --

--19. (Amended) The process as claimed in 17, wherein said enzyme has
activity of 0.05 to 0.5 U/ml.--

-- 22. (New) The process as in claim 13, wherein said enzyme polymeric
support material is a copolymer of the monomers methacrylamide and N,N'-
bis(methacrylamide).--

--23. (New) The process as in claim 22, wherein said polymeric support material
has oxirane group-containing monomers.

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